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Third Class Permit

TI SOURCE & LOGO NEWS

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Newport, OR 97365

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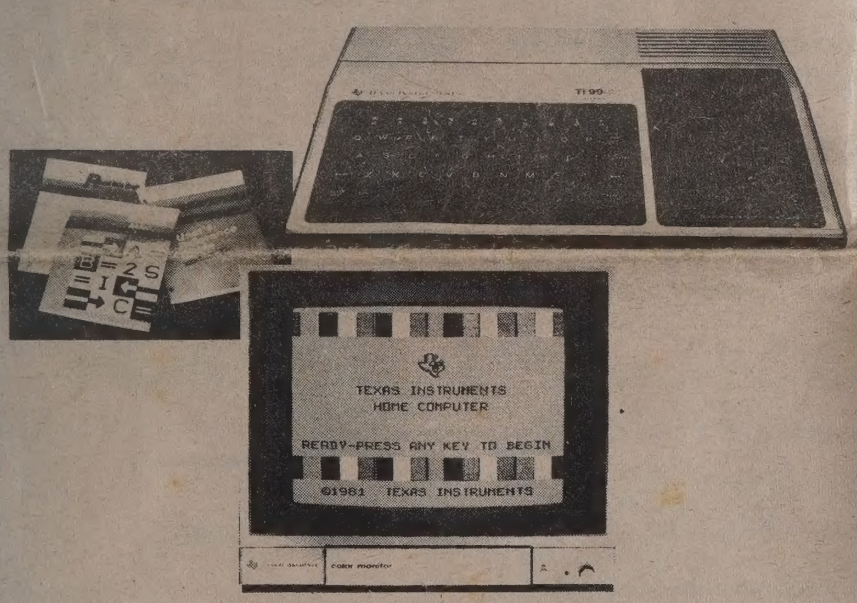
New Product Reviews

Each month we plan to describe new courseware products available for the TI 99/4A. Products are rates for ease of use, clarity of instruction, appropriateness of material for the intended population, availability of documentation and depth of support material provided. We in no way intend these descriptions to be an endorsement of specific prodcuts. Rather, we offer in depth profiles in an effort to provide you with as much knowledge or products as possible. Reviewers are educators and programmers who have had an opportunity to trial test the courseware.

Computer-Ed., a company which specializes in educational programs for elementary and middle school students has recently released a series of reproducable activity and game sheets to compliment their software programs. These packages are dubbed Edu-Sacks. They are heavy duty plastic envelopes which include cassette program, as well as documentation, resource, game and activity sheets. The documentation reviews the program in a step-by-step fashion



describing the skills being developed, the program options, graphics capabilities, and appropriate age levels. The resource sheet allows the user to see the material which is being covered in the programs, the activity sheets and the follow-up activities. The specific data is presented in outline form. The activity sheets and gameboards are clearly printed in type appropriate for young children. Directions for mounting the gameboards and cards are clear and suggestions for preservation of the board are well done. The sheets can easily be duplicated. For home users, it was suggested that the plastic envelope be used as an overlay and that a crayon be used for answering the activities. The children can then wipe off the answers and reuse the sheets.

We previewed several Edu-Sacks and found them each to have consistently well planned activities and clearly written instructions. The children who used the materials were especially interested in the short vowel series, which includes

New Product Reviews
(Continued on page 6)

TI Logo II

Like its popular, pioneering forerunner, TI LOGO, TI LOGO II is an ideal computer language for children and students of all levels of ability. Even children as young as 4 find TI LOGO II an exceptionally easy to understand language that actually makes learning fun.

TI LOGO II uses a step-by-step discovery method of learning that encourages the student to participate and even to gain control over the learning experience. In the immediate or programmable mode, the language helps the student to develop spelling and communication skills and sequential thinking through line drawings (turtle graphics) or animated graphics (sprites.)

TI Logo II
(Continued on page 6)

Turtle Trails from the Classroom

This summer the students at The Learning Center have developed many interesting LOGO procedures. With their permission, we plan on sharing several of them with you each month. For the beginning "LOGOITES" we'll explain what each statement does in easy to understand terms.

First let's explain some of the special words that the computer can understand. They tell the computer what to do in very basic terms. We call these commands primitives. For example, we know that we can send the turtle ahead by typing FORWARD, a space, and a number for the distance the turtle will travel. The word FORWARD is a primitive because it is built into the LOGO module and we do not need to teach the computer the meaning of FORWARD.

There are lots of turtle primitives, but you will only need to learn a few to be able to begin drawing. First we need to get the turtle's attention by typing TELL TURTLE and pressing ENTER. The command FORWARD lets the turtle draw a thin line that looks a lot like a pencil line. A small number will move the turtle a short distance. Larger numbers will move the turtle longer distances. Too big a number will send the turtle off one side of the screen and back onto the opposite side of the screen. We call this "wrapping" the screen, just like you would wrap a ribbon around a box.

You can also turn the turtle. We use the primitive RIGHT, a space, and a number which is the number of degrees we want the turtle to turn. A circle has 360 degrees. If we turn the turtle 90 degrees it will turn ¼ of the way around the monitor. Think of the capital letter "L". The turtle starts out by facing along the "up and down" stick of the "L". If we type RIGHT 90 and press ENTER, the turtle will then be facing along the "across" line of the "L". When we use the RIGHT command the turtle does not leave a trail

Turtle Trails
(Continued on page 8)

The Microcomputer Learning Centers are now open

We are busily organizing seminars, workshops and demonstrations for children and adults. Our aim is to become a resource center for all phases of computing.

Experienced teachers provide customized instruction in both Basic and Logo languages. The environment is relaxed and supportive. Logo beginners experience immediate success developing computer literacy and programming skills. Classroom teachers learn to introduce Logo to children of all age levels. The "how to's" of setting up classroom centers, record keeping, and curriculum development are presented in concise, easy to understand terms. The latest in supportive materials are reviewed. Hands-on experience is stressed.

Children develop a positive attitude toward computers and learn to gain immediate control of them. They begin development of programs and learn "debugging" techniques. Useful skills for the future are taught in a well-organized, carefully structured environment.

The centers are all of this and more. We're places to come and see the latest in software and hardware for the TI-99/4A. We're a gathering spot for information exchanges. We're a friendly ear to answer questions, no matter how small they may seem. We're even a place where you can have a computer party!

Open the door to computer literacy. Call now to reserve a spot in our ongoing classes, or to arrange a group demonstation.

Microcomputers Corporation Catalog For TI-99/4A Microcomputer

ENTERTAINMENT

Corner-Bound

Exciting skill and strategy game which involves maneuvering a winding, snakelike line so it hits triangular targets set in the corners of the screen. Excellent eye-hand coordination challenge with three levels of difficulty. Ages 8 to adult.

Disk	Cassette
MCD0001	MCT0001
$14.95	$9.95

America

This program graphically displays the flag and plays the music for America. Easy to follow if you want to learn how to create music and display graphics in TI BASIC.

Disk	Cassette
MCD0011	MCT0011
$9.95	$4.95

Piano Song (Subroutine and Sample Songs)

This program can be incorporated in your own TI BASIC program to play piano music. It also contains samples of some popular songs you might want to incorporate into your own programs.

Disk	Cassette
MCD0012	MCT0012
$14.95	$9.95

Fun House (EB)

This program contains a list of simple games the user can play. The games are written in TI BASIC and TI EXTENDED BASIC. These programs are easy to follow if you want to learn how to create game programs in either BASIC or EXTENDED BASIC.

Disk
MCD0014
$14.95

HOME MANAGEMENT/PERSONAL-FINANCE

Ti-Text Writer (EB+32K)

This program incorporates the unique features of the EPSON printer and allows the user to use his TI computer console to create new text, format and print it on the EPSON printer or save it on tape or disk. The program has features that allow the user to delete characters, lines or the entire document; insert new characters or whole lines; save and retrieve text on tape or disk; print text in final or rough copy form; sort for key words or whole lines within the text; merge in new data into the body of the text and left justify one or more lines for letter writing purposes. This same program can be used to write letters; create, update and print catalogues; create, update and print mailing labels; prepare invoices; prepare data for inventory or accounting purposes, and many other functions. Through simple commands, all of the unique features of the EPSON printer can be employed to format your text.

Disk
MCD0037
$39.95

EDUCATION/PERSONAL ENRICHMENT

Jotto

An educational game that builds vocabulary, develops one's ability to analyze patterns, and promotes logical thinking. Three levels of play. Ages 8 to adult.

Disk	Cassette
MCD0002	MCT0002
$14.95	$9.95

PowWow

Logical deduction number game. Random number is generated and the player tries to determine number in the lowest number of guesses. Age 9 to adult.

Disk	Cassette
MCD0003	MCT0003
$14.95	$9.95

Match 'Em I

Outstanding method of providing highly motivated practice in counting, recognition of numerals and recognition of letters. Tremendous educational value for ages 3 to 6.

Disk	Cassette
MCD0004	MCT0004
$14.95	$9.95

Match 'Em II

Provides practice in recognizing and matching small letters of the alphabet and Roman numerals. Unique learning device. Ages 4-7.

Disk	Cassette
MCD0005	MCT0005
$14.95	$9.95

Racing Letters

Fast-moving program that provides alphabetic and numeric teaching guide. Particularly appropriate for children aged 5 to 7.

Disk	Cassette
MCD0006	MCT0006
$9.95	$6.95

Addition

Helps early elementary students acquire good addition habits. Provides for self-correction and motivation. Ages 6 to 10.

Disk	Cassette
MCD0007	MCT0007
$14.95	$9.95

Subtraction

Helps students develop standardized approach to the solution of subtraction problems. Aids are provided to help the child see how this arithmetic function is performed. Ages 6 to 10.

Disk	Cassette
MCD0008	MCT0008
$14.95	$9.95

Multiplication

Multiplication techniques can be easily learned through this package---excellent teaching tool. Ages 8 to 12.

Disk	Cassette
MCD0009	MCT0009
$14.95	$9.95

Division

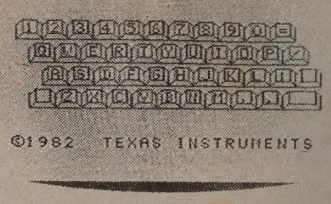
Division techniques can be easily learned through this package---excellent teaching tool. For ages 8 to 12.

Disk	Cassette
MCD0010	MCT0010
$14.95	$9.95

TI-Tester

This program allows the user to enter a list of words to be tested (spelling, vocabulary, foreign language, etc.) Corrected words are removed from the list while incorrected words remain on the list until properly answered.

Disk	Cassette
MCD0013	MCT0013
$14.95	$9.95



Touch Typing:

Dan's Van (Short "A")

Disk	Cassette
MCD0023	MCT0023
$14.95	$9.95

Gus' Tug (Short "U")

Disk	Cassette
MCD0024	MCT0024
$14.95	$9.95

Big Sid's Ribs (Short "I")

Disk	Cassette
MCD0025	MCT0025
$14.95	$9.95

Bev the Vet (Short "E")

Disk	Cassette
MCD0026	MCT0026
$14.95	$9.95

Tod's Cod (Short "O")

Disk	Cassette
MCD0027	MCT0027
$14.95	$9.95

More Microcomputer Corp. Programs

(Continued on page 7)

Ordering Information

Cassettes: Each cassette includes a copy of the program on the front and back of the cassette.

Diskettes: Each diskette can include the programs from as many pages of this catalog as you wish. Specify which programs you want included on your diskette. The cost is $5.00 per diskette ordered, plus the equivalent cassette charge for each program provided on that diskette.

Shipping: We will ship your order promptly via U.S. mail. Add $1.50 shipping and handling charge for orders shipped within North America, and $3.50 for orders shipped outside North America.

Payments: Individuals must include the payment with the order. Schools should either include payment or send a valid purchase order. We will bill when we ship.

Guarantee: All tapes and disks are checked before shipment. We guarantee that they will load and run properly. Contact us in case of difficulty; we will make sure the problem is resolved to your satisfaction.

This directory (pages 2, 7 and 8) is a summary of our currently available programs for the Texas Instruments Microcomputer. For a complete price listing of the Texas Instruments hardware and software, please refer to our discount products on pages 3 to 5.

See handy order form on page 8

TEXAS INSTRUMENTS TI-99/4A COMPUTER PRODUCTS CATALOG

MICROCOMPUTERS CORPORATION
34 MAPLE AVENUE /BOX 8
ARMONK, NEW YORK 10504
914-273-6480

MODEL	NAME	SUGGESTED RETAIL	OUR PRICE	NO. ORDERED	TOTAL PRICE
PHC004A	TI-99/4A COMPUTER CONSOLE	$450.00	$ **	$_____	$_____
	OPTIONAL HARDWARE ACCESSORIES				
MCA004A	HARD PLASTIC DUST COVER	8.95	7.00	_____	_____
PHA2000	DUAL CASSETTE CABLE	14.95	13.00	_____	_____
PHP1100	WIRED REMOTE CONTROLLERS(PAIR)	34.95	27.00	_____	_____
PHP1200	PERIPHERAL EXPANSION SYSTEM	249.95	180.00	_____	_____
PHP1220	RS-232 CARD	174.95	131.00	_____	_____
PHP1240	DISK CONTROLLER CARD	249.95	187.00	_____	_____
PHP1250	EXPANSION SYSTEM DISK DRIVE	399.95	299.00	_____	_____
PHP1260	MEMORY EXPANSION CARD (32K RAM)	299.95	225.00	_____	_____
PHP1270	P-CODE CARD (32K RAM REQ)	249.95	187.00	_____	_____
PHP1280	PASCAL DEVELOPMENT SYSTEM (PHP1270, PHD5063, 5064, 5065)	499.95	375.00	_____	_____
PHP1500	SOLID STATE SPEECH SYNTHESIZER	149.95	120.00	_____	_____
PHP1600	TELEPHONE COUPLER (MODEM)	224.95	170.00	_____	_____
PHP1850	DISK MEMORY DRIVE	499.95	385.00	_____	_____
PHP2300	VIDEO CONTROLLER (INDUSTRIAL)	699.95	595.00	_____	_____
PHP2500	TI IMPACT PRINTER	750.00	549.00	_____	_____
PHA2100	R. F. MODULATOR (T.V. ADAPTER)	49.95	30.00	_____	_____
PHA4100	10" COLOR MONITOR (TI)	399.95	338.00	_____	_____
MCA4010	10" COLOR MONITOR (PANASONIC)	399.95	328.00	_____	_____
MCA4020	10" COLOR MONITOR AND TV(PANAS.)	419.95	358.00	_____	_____
PHA1950	THERMAL PAPER (2 PACK)	9.95	9.00	_____	_____
PHA2010	MONITOR CABLE	19.95	17.00	_____	_____
PHA2020	AUDIO ADAPTER (HEADPHONE JACK)	19.95	17.00	_____	_____
PHA2310	PANASONIC VCR CONTROLLER CABLE	99.95	85.00	_____	_____
PHA2320	SONY VCR CONTROLLER CABLE	99.95	85.00	_____	_____
PHA2330	PIONEER VIDEO DISK CONT CABLE	99.95	85.00	_____	_____
MCF0001	FURNITURE--BASIC MOBILE DESK	162.00	139.00	_____	_____
MCF0002	FURNITURE--PRINTER DESK	142.50	121.00	_____	_____
MCF0003	FURNITURE--MONITOR SHELF	102.00	87.00	_____	_____
MCF0004	FURNITURE--PEDESTAL W/TWO TRAYS	71.00	60.00	_____	_____
MCF0005	FURNITURE--10 OUTLET MNGMT TRAY	84.00	71.00	_____	_____
MCC2001	PANASONIC CASSETTE TAPE RECORDER	59.50	50.00	_____	_____
MCC2002	50-FT LENGTH C-10 CASSETTE TAPES	1.00	.90	_____	_____
MCD1801	MAXELL MINI-FLOPPY DISKS	5.50	5.00	_____	_____
MCG0001	SIX PORT OUTLETS W/6 FT. HVY CRD	18.95	16.00	_____	_____
MCG0002	6 OTLTS W/BLT-INCIR BRK,PLT LT,SWT	29.95	26.00	_____	_____
MCG0003	9 OTLTS W/BLT-INCIR BRK,PLT LT,SWT	33.95	30.00	_____	_____
MCP1901	EPSON MX-80 PRINTER(REQ PHP1220)	645.00	499.00*	_____	_____
MCP1902	EPSON RS-232 SERIAL INT & CABLE	110.00	80.00	_____	_____
MCP1903	EPSON RS-232 SER INT(2K)& CABLE	184.00	149.00	_____	_____
MCP1904	EPSON MX-80 F/T PRINTER-RG PAPER	695.00	549.00*	_____	_____
MCP1905	EPSON MX-80 GRAFTRAX(REQ MCP1903)	65.00	61.00	_____	_____
MCP1906	EPSON MX-100 136 CLM PTR W/GRFTRX	945.00	749.00*	_____	_____
MCP1907	EPSON RS-232 MALE/MALE CABLE	35.00	30.00	_____	_____
MCP1908	EPSON RS-232 SER INT(4K)	159.00	144.00	_____	_____
MCP1909	EPSON RS-232 SER INT(2K)	115.00	98.00	_____	_____
MCP1910	EPSON MX-80 RIBBON	15.00	14.00	_____	_____
MCF1911	Y-CABLE WITH TWO 10 FT CABLES	65.00	60.00	_____	_____
MCP1912	PARALLEL 10 FT CABLE	63.00	59.00	_____	_____
MCP1914	COMPUTER PAPER-3,200 SHEETS 15WT	36.00	31.00	_____	_____
MCP1915	COMPUTER PAPER-2,500 SHEETS 20WT	35.00	30.00	_____	_____
MCP1916	COMPUTER LABELS-5,000 SINGLE LBL	34.00	29.00	_____	_____
MCP1917	COMPUTER LABELS-10,000 DBL LABLS	68.00	58.00	_____	_____
MCP1918	COMPUTER PAPER-1,500 SHTS 15 WT	22.50	20.00	_____	_____
MCP1919	COMPUTER PAPER-1,250 SHTS 20 WT	22.50	20.00	_____	_____
MCP1920	EPSON STAND-WOOD CORE	49.95	45.00	_____	_____
			SUBTOTAL	$_____	$_____

* - PLUS FREE TI-TEXT WRITER PROGRAM(REQUIRES EB & 32K RAM)
** - $305.00 OUR PRICE
100.00 TI REBATE
$205.00 YOUR COST PLUS YOU GET EITHER A FREE TI WATCH ($30 TO $90 VALUE) OR A FREE SOFTWARE PROGRAM (ONE FOR EACH $300 PURCHASE YOU MAKE). SEE ORDER FORM FOR SELECTIONS.

SUGGESTED CONFIGURATIONS

BASIC TAPE SYSTEM (PHC004A, PHA2000, PHA4100 OR MCA4020, MCC2001,MCC2002)

LOGO TAPE SYSTEM (PHC004A, PHA2000, PHA4100 OR MCA4020, MCC2001, PHP1200, PHP1260, PHM3040, MCC2002)

BASIC DISK SYSTEM (PHC004A, PHA4100 OR MCA4020, PHP1200, PHP1240, PHP1250, MCD1801)

BASIC TELEPHONE SYSTEM (PHC004A, PHA4100 OR MCA4020, PHA2000, MCC2001, PHP1200, PHP1220, PHP1600, PHM3035, MCC2002)

BASIC TAPE PRINTER SYSTEM (PHC004A, PHA4100 OR MCA4020, PHA2000, MCC2001, PHP1200, PHP1220, PHP1260, PHP2500 OR MCP1904 WITH MCP1909 (DOT GRAPHICS) AND MCP1907 OR MCP1904 WITH MCP1912, PHM3026, MCC2002, MCP1914 OR MCP1915)

BASIC DISK PRINTER SYSTEM (PHC004A, PHA4100 OR MCA4020, PHP1200, PHP1220, PHP1240, PHP1250, PHP1260, PHP2500 OR MCP1904 WITH MCP1909 (DOT GRAPHICS) AND MCP1907 OR MCP1904 WITH MCP1912, PHM3026, MCD1801, MCP1914 OR MCP1915)

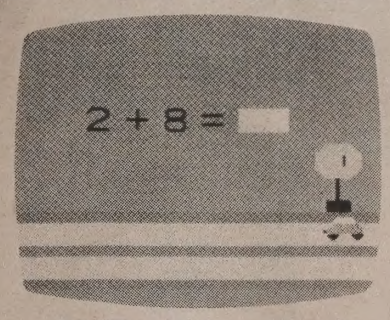
BASIC TELEPHONE PRINTER SYSTEM (PHC004A, PHA4100 OR MCA4020, PHA2000, MCC2001, PHP1200, PHP1220, PHP1260, PHP1600, MCP1911 AND PHP2500 OR MCP1904 WITH MCP1909 (DOT GRAPHICS) AND MCP1907 OR MCP1904 WITH MCP1912, PHM3035, MCC2002, MCP1914 OR MCP1915)

OPTIONAL HARDWARE ACCESSORIES

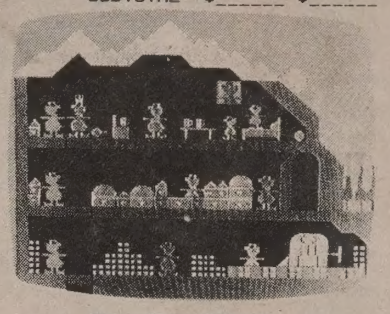
MCP1920	TI 825 RECEIVE ONLY PRINTER&CBL	$1780.00	$1692.00	$_____	$_____
MCP1921	TI 840 RO PRINTER	1200.00	1020.00	_____	_____
MCR0511	HEI CARD READER	1283.25	1199.00	_____	_____
MCR0521	ATTENDANCE CARDS(500 PER PKG)	12.95	11.00	_____	_____
MCR0522	TEST CARDS (400 PER PKG)	35.95	31.00	_____	_____
MCF0001	BASIC PROGRAMMING CODING SHEETS	.20	.15	_____	_____
	DOCUMENTATION				
PHA2601	USER'S REFERENCE GUIDE (EXTRAS)	9.95	8.00	_____	_____
PHA2602	BEGINNING BASIC MANUAL(TI-99/4A)	9.95	8.00	_____	_____
PHA2603	USER'S REFERENCE GUIDE(TI-99/4A)	9.95	8.00	_____	_____
PHA2606	CREATIVE PROGRAMMING - VOLUME I	9.95	8.00	_____	_____
PHA2607	CREATIVE PROGRAMMING - VOLUME II	9.95	8.00	_____	_____
PHA2608	CREATIVE PROGRAMMING - VOLUME III	9.95	8.00	_____	_____
PHA2609	CREATIVE PROGRAMMING - ALLSTAR PJT	9.95	8.00	_____	_____
PHA2611	LOGO CURRICULUM GUIDE	49.95	43.00	_____	_____
PHA2612	EDITOR/ASSEMBLER MANUAL	14.95	13.00	_____	_____
MCA0010	LOGO TEACHERS MANUAL	19.95	18.00	_____	_____
MCA0011	LOGO ACT. FOLDERS-TURTLE ELEM.	9.95	9.00	_____	_____
MCA0012	LOGO ACT. FOLDERS-SPRITES ELEM.	9.95	9.00	_____	_____
MCA0013	TEACH YOURSELF TI LOGO	XX.XX	XX.XX	JAN___	_____
MCA0020	PROGRAMMING BASIC-PECKHAM	19.95	18.00	_____	_____
MCA0021	BASIC BOOK	XX.XX	XX.XX	JAN___	_____

See handy order form on page 8

MODEL	NAME	SUGGESTED RETAIL	OUR PRICE	NO. ORDERED	TOTAL PRICE
	SOFTWARE COMMAND MODULES				
PHM3000	DIAGNOSTIC	29.95	25.00	_____	_____
PHM3001	DEMONSTRATION	69.95	59.00	_____	_____
PHM3002	EARLY LEARNING FUN	29.95	25.00	_____	_____
PHM3003	BEGINNING GRAMMAR	29.95	25.00	_____	_____
PHM3004	NUMBER MAGIC	19.95	18.00	_____	_____
PHM3005	VIDEO GRAPHS	19.95	18.00	_____	_____
PHM3006	HOME FINANCIAL DECISIONS	29.95	25.00	_____	_____
PHM3007	HOUSEHOLD BUDGET MANAGEMENT	39.95	33.00	_____	_____
PHM3008	VIDEO CHESS	69.95	53.00	_____	_____
PHM3009	FOOTBALL	29.95	23.00	_____	_____
PHM3010	PHYSICAL FITNESS	29.95	22.00	_____	_____
PHM3011	SPEECH EDITOR	44.95	35.00	_____	_____
PHM3012	SECURITIES ANALYSIS	54.95	43.00	_____	_____
PHM3013	PERSONAL RECORD KEEPING	49.95	38.00	_____	_____
PHM3014	STATISTICS	44.95	38.00	_____	_____
PHM3015	EARLY READING (SPEECH)30100-1	SEE PAGE 5			
PHM3016	TAX INVESTMENT RECORD KEEPING	69.95	53.00	_____	_____
PHM3017	TERMINAL EMULATOR I	44.95	35.00	_____	_____
PHM3018	VIDEO GAMES I	29.95	23.00	_____	_____
PHM3019	DISK MANAGER	49.95	40.00	_____	_____
PHM3020	MUSIC MAKER	39.95	33.00	_____	_____
PHM3021	WEIGHT CONTROL AND NUTRITION	59.95	45.00	_____	_____
PHM3022	PERSONAL REAL ESTATE	69.95	53.00	_____	_____
PHM3023	HUNT THE WUMPUS	24.95	21.00	_____	_____
PHM3024	INDOOR SOCCER	29.95	23.00	_____	_____
PHM3025	MIND CHALLENGERS	24.95	20.00	_____	_____
PHM3026	EXTENDED BASIC	99.95	80.00	_____	_____
PHM3027	ADD & SUB I (SPCH) 30200-8	SEE PAGE 5			
PHM3028	ADD & SUB II (SPCH) 30203-2	SEE PAGE 5			
PHM3029	MULTIPLICATION I (SPCH) 30206-7	SEE PAGE 5			
PHM3030	A-MAZE-ING	24.95	21.00	_____	_____
PHM3031	THE ATTACK (MILTON BRADLEY)	39.95	33.00	_____	_____
PHM3032	BLASTO (MILTON BRADLEY)	24.95	21.00	_____	_____
PHM3033	BLACKJACK AND POKER	24.95	20.00	_____	_____
PHM3034	HUSTLE (MILTON BRADLEY)	24.95	21.00	_____	_____
			SUBTOTAL	$_____	$_____



Addition/Subtraction 2



Reading Flight

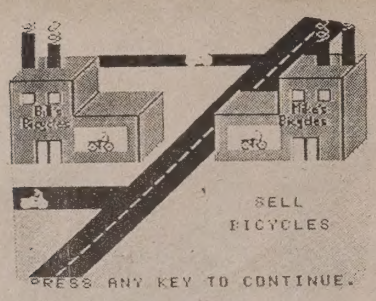
SOFTWARE COMMAND MODULES

PHM3035	TERMINAL EMULATOR II	$49.95	$42.00	$_____	$_____
PHM3036	ZERO ZAP (MILTON BRADLEY)	19.95	17.00	_____	_____
PHM3037	HANGMAN (MILTON BRADLEY)	19.95	18.00	_____	_____
PHM3038	CONNECT FOUR (MILTON BRADLEY)	19.95	17.00	_____	_____
PHM3039	YAHTZEE (MILTON BRADLEY)	24.95	21.00	_____	_____
PHM3040	LOGO(REQ. 32K)	129.95	89.00	_____	_____
PHM3040	LOGO (SPANISH REQ. 32K, DISK)	129.95	89.00	_____	_____
PHM3041T	ADVENTURE(PIRATE ON TAPE)	49.95	39.00	_____	_____
PHM3041D	ADVENTURE(PIRATE ON DISKETTE)	49.95	39.00	_____	_____
PHM3042T	TUNNELS OF DOOM	59.95	49.00	_____	_____
PHM3042D	TUNNELS OF DOOM	59.95	49.00	_____	_____
PHM3043	READING FUN (SPCH) 30102-8	SEE PAGE 5			
PHM3044	PERSONAL REPORT GENERATOR	49.95	42.00	_____	_____
PHM3045T	SMU ELECTRICAL ENG LIBRARY	149.95	115.00	_____	_____
PHM3045D	SMU ELECTRICAL ENG LIBRARY	149.95	115.00	_____	_____
PHM3046	READING ON 30104-4	SEE PAGE 5			
PHM3047	READING ROUNDUP 30106-0	SEE PAGE 5			
PHM3048	READING RALLY 30108-7	SEE PAGE 5			
PHM3049	DIVISION I 30209-1	SEE PAGE 5			
PHM3050	NUMERATION 1 30209-1	SEE PAGE 5			
PHM3051	NUMERATION 2 30215-6	SEE PAGE 5			
PHM3052	TOMBSTONE CITY	39.95	33.00	_____	_____
PHM3053	TI INVADORS	39.95	33.00	_____	_____
PHM3054	CAR WARS	39.95	33.00	_____	_____
PHM3055	EDITOR ASSEMBLER (REQ DISK+32K)	99.95	70.00	_____	_____
PHM3056	ALPINER	39.95	33.00	NOV 30	_____
PHM3057	MUNCH MAN	39.95	33.00	_____	_____
PHM3058	MINI-MEMORY (DEB,ASSEMBLER,4K RAM)	99.95	80.00	_____	_____
PHM3059	SCHOLASTIC SPELLING-LEVEL 3	59.95	47.00	_____	_____
PHM3060	SCHOLASTIC SPELLING -LEVEL 4	59.95	47.00	_____	_____
PHM3061	SCHOLASTIC SPELLING-LEVEL 5	59.95	47.00	_____	_____
PHM3062	SCHOLASTIC SPELLING-LEVEL 6	59.95	47.00	_____	_____
PHM3064	TOUCH TYPING TUTOR	39.95	33.00	_____	_____
PHM3067	OTHELLO	39.95	33.00	_____	_____
PHM3082	READING FLIGHT 30110-9	SEE PAGE 5			
PHM3083	COMPUTER MATH GAMES II	39.95	33.00	_____	_____
PHM3088	COMPUTER MATH GAMES VI	39.95	33.00	_____	_____
PHM3090	ADDITION	39.95	33.00	NOV 30	_____
PHM3091	SUBTRACTION	39.95	33.00	NOV 30	_____
PHM3092	MULTIPLICATION	39.95	33.00	NOV 30	_____
PHM3093	DIVISION	39.95	33.00	NOV 30	_____
PHM3094	INTEGERS	39.95	33.00	NOV 30	_____
PHM3095	FRACTIONS	39.95	33.00	NOV 30	_____
PHM3096	DECIMALS	39.95	33.00	NOV 30	_____
PHM3097	PERCENTS	39.95	33.00	NOV 30	_____
PHM3109	TI LOGO II (REQ 32K)	129.95	99.00	JAN 30	_____
PHM3110	CHISHOLM TRAIL	39.95	33.00	_____	_____
PHM3111	TI WRITER (32K, PRINTER, DISK)	99.95	85.00	OCT 30	_____
PHM3112	PARSEC (BEST SPACE GAME-VOICE)	39.95	33.00	_____	_____
PHM3113	MICROSOFT MULTIPLAN (32K, DISK)	99.95	85.00	NOV 30	_____
PHL7001	HOME FINANCIAL MANAGER	139.95	112.00	_____	_____
PHL7002	FAMILY ENTERTAINER	89.95	70.00	_____	_____
PHL7003	ELEMENTARY EDUCATOR	99.95	85.00	_____	_____
PHL7004	MUSIC EDUCATOR	64.90	55.00	_____	_____
PHL7005	SUPER PROGRAMMER	119.00	96.00	_____	_____
PHL7006	THE SPEAKING MATH TEACHER	119.85	96.00	_____	_____
PHL7007	THE SPEAKING READING TEACHER	109.00	90.00	_____	_____
PHL7008	THE SPEAKING SCHOLASTIC SPELL TCH	219.80	185.00	_____	_____
PHL7009	THE TI ARCADE GAME SERIES	119.85	96.00	_____	_____
PHL7010	THE MILTON BRADLEY GAME SERIES	114.75	90.00	_____	_____
PHL7011	THE COMPUTER INTRODUCTORY PACKAGE	119.85	96.00	_____	_____
	DISKETTE SOFTWARE				
PHD5001	MAILING LIST	69.95	47.00	_____	_____
PHD5002	TI-TREK (WITH SPEECH)	14.95	11.00	_____	_____
PHD5003	PERSONAL FINANCIAL AIDS	19.95	15.00	_____	_____
PHD5004	PROGRAMMING AIDS I	14.95	11.00	_____	_____
PHD5005	PROGRAMMING AIDS II	24.95	18.00	_____	_____
PHD5006	MATH ROUTINE LIBRARY	29.95	22.00	_____	_____
PHD5007	TEACH YOURSELF BASIC	34.95	25.00	_____	_____
PHD5008	ELECTRICAL ENGINEERING	29.95	22.00	_____	_____
PHD5009	MUSIC SKILLS TRAINER	29.95	22.00	_____	_____
PHD5010	MYSTERY MELODY	14.95	11.00	_____	_____
PHD5011	COMPUTER MUSIC BOX	19.95	15.00	_____	_____
PHD5012	PROGRAMMING AIDS III (EB)	19.95	15.00	_____	_____
PHD5013	GRAPHING PACKAGE	19.95	15.00	_____	_____
PHD5015	GAMES PACK I OLDIES BUT GOODIES	19.95	15.00	_____	_____
PHD5016	STRUCTURAL ENGINEERING LIBRARY	29.95	22.00	_____	_____
			SUBTOTAL	$_____	$_____

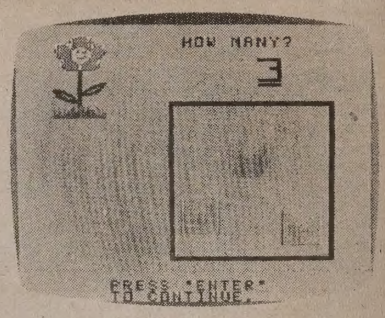
Continued on Page 4

NOTE-IF YOU SPECIFY MORE THAN ONE PROGRAM ON A DISK, THE ADDITIONAL PROGRAM IS PRICED AT THE EQUIVALENT PRICE SHOWN FOR CASSETTE TAPES (I.E., 13.00+9.00)

MODEL	NAME	SUGGESTED RETAIL	OUR PRICE	NO. ORDERED	TOTAL PRICE
	DISKETTE SOFTWARE				
PHD5017	GAMES PACK II OLDIES BUT GOODIES	$24.95	$18.00	$_____	$_____
PHD5018	MARKET BUSINESS SIMULATION	19.95	15.00	_____	_____
PHD5019	TEACH YOURSELF EXTENDED BASIC(EB)	24.95	20.00	_____	_____
PHD5020	MUSIC MAKER DEMONSTRATION	14.95	11.00	_____	_____
PHD5021	CHECKBOOK MANAGAGER	19.95	15.00	_____	_____
PHD5022	BUSINESS AIDS LIBRARY-FINANCE MNG	39.95	28.00	_____	_____
PHD5023	BASKETBALL STATISTICS	24.95	18.00	_____	_____
PHD5024	INVTRY.MGMT.(PHM3013, PRINTER)	69.95	47.00	_____	_____
PHD5025	SATURDAY NIGHT BINGO EB	29.95	22.00	_____	_____
PHD5026	BRIDGE BIDDING I	29.95	21.00	_____	_____
PHD5027	INVOICE MANAGEMENT	69.95	47.00	_____	_____
PHD5029	CASH MANAGEMENT EB	39.95	28.00	_____	_____
PHD5030	SPEAK AND SPELL (SPCH)	29.95	22.00	_____	_____
PHD5031	SPEAK AND MATH (SPCH)	29.95	22.00	_____	_____
PHD5037	DRAW POKER	24.95	21.00	_____	_____
PHD5038	LEASE PURCHASE	69.95	47.00	_____	_____
PHD5039	BRIDGE BIDDING II	29.95	21.00	_____	_____
PHD5041	BRIDGE BIDDING III	29.95	21.00	_____	_____
PHD5042	SPELLWRITER (SPCH)	29.95	22.00	_____	_____
PHD5043	PIRATE ADVENTURE (PHM3041 REQ)	29.95	22.00	_____	_____
PHD5044	AC CIRCUIT ANALYSIS	29.95	21.00	_____	_____
PHD5046	ADVENTURELAND (PHM3041 REQ)	29.95	21.00	_____	_____
PHD5047	MISSION IMPOSSIBLE (PHM3041 REQ)	29.95	21.00	_____	_____
PHD5048	VOODOO CASTLE (PHM4041 REQ)	29.95	21.00	_____	_____
PHD5049	THE COUNT (PHM3041 REQ)	29.95	21.00	_____	_____
PHD5050	STRANGE ODYSSEY (PHM3041 REQ)	29.95	21.00	_____	_____
PHD5051	MYSTERY FUN HOUSE (PHM3041 REQ)	29.95	21.00	_____	_____
PHD5052	PYRAMID OF DOOM (PHM3041 REQ)	29.95	21.00	_____	_____
PHD5053	GHOST TOWN (PHM3041 REQ)	29.95	21.00	_____	_____
PHD5054	SAVAGE ISLAND I&II (PHM3041 REQ)	39.95	28.00	_____	_____
PHD5056	GOLDEN VOYAGE (PHM3041 REQ)	29.95	21.00	_____	_____
PHD5057	TOMBSTONE CITY (32K + EB)	19.95	17.00	_____	_____
PHD5058	TI INVADORS (32K + EB)	19.95	17.00	_____	_____
PHD5060	MUNCH MAN (32K + EB)	19.95	17.00	_____	_____
PHD5063	UCSD-PASCAL COMPILER(32K,P-CODE)	124.95	115.00	_____	_____
PHD5064	UCSD P-SYSTEM ASSEMBLER/LINKER	99.95	77.00	_____	_____
PHD5065	UCSD P-SYSTEM EDITOR/FILER/UTILTS	74.95	68.00	_____	_____
PHD5066	TI PILOT (32K,DISK,P-CODE REQ.)	79.95	68.00	_____	_____
PHD5067	TEACH YOURSELF BEGINNING BASIC	29.95	25.00	_____	_____
PHD5068	COURSE DESIGNER AUTHORING PKG.	199.95	150.00	NOV 30	_____
PHD5070	TI LOGO SAMPLER	29.95	25.00	_____	_____
PHD5075	TEXT-TO-SPEECH (32K, EB, SPCH)	29.95	25.00	NOV 30	_____
PHD5077	PERSONAL TAX PLAN (P-CODE,32K)	99.95	80.00	_____	_____
PHD5078	METRIC AND COUNTING (EB) (SPEECH)	29.95	25.00	_____	_____
PHD5079	ELEMENTARY ECONOMICS (EB)	29.95	25.00	_____	_____
PHD5080	ELEMENTARY MATH & SCIENCE (EB)	29.95	25.00	_____	_____
PHD5081	ASTRONOMY (EB)	29.95	25.00	_____	_____
PHD5082	WORD BEGINNINGS (EB)	29.95	25.00	_____	_____
PHD5083	EXPLORING (EB)	29.95	25.00	_____	_____
PHD5084	MATH PRACTICE (EB)	29.95	25.00	_____	_____
PHD5085	SCIENCE FACTS (EB)	29.95	25.00	_____	_____
PHD5086	NATURAL SCIENCE (EB)	29.95	25.00	_____	_____
PHD5087	SOCIAL SCIENCE (EB)	29.95	25.00	_____	_____
PHD5088	TEACHER'S TOOL BOX (EB) (PRINTER)	29.95	25.00	_____	_____
	CASSETTE SOFTWARE				
PHT6003	PERSONAL FINANCIAL AIDS	14.95	13.00	_____	_____
PHT6004	PROGRAMMING AIDS I	9.95	8.00	_____	_____
PHT6006	MATH ROUTINE LIBRARY	24.95	20.00	_____	_____
PHT6007	TEACH YOURSELF BASIC	29.95	24.00	_____	_____
PHT6008	ELECTRICAL ENGINEERING	24.95	20.00	_____	_____
PHT6009	MUSIC SKILLS TRAINER	24.95	20.00	_____	_____
PHT6010	MYSTERY MELODY	9.95	8.00	_____	_____
PHT6011	COMPUTER MUSIC BOX	14.95	13.00	_____	_____
PHT6013	GRAPHING PACKAGE	14.95	13.00	_____	_____
PHT6015	GAMES PACK I OLDIES BUT GOODIES	14.95	13.00	_____	_____
PHT6016	STRUCTUAL ENGINEERING LIBRARY	24.95	21.00	_____	_____
PHT6017	GAMES PACK II OLDIES BUT GOODIES	19.95	17.00	_____	_____
PHT6018	MARKET BUSINESS SIMULATION	14.95	13.00	_____	_____
			SUBTOTAL	$_____	$_____



MECC Volumes



Milliken Math

MODEL	NAME	SUGGESTED RETAIL	OUR PRICE	NO. ORDERED	TOTAL PRICE
	CASSETTE SOFTWARE				
PHT6019	TEACH YOURSELF EXTENDED BASIC	$ 19.95	$ 17.00	$_____	$_____
PHT6025	SATURDAY NIGHT BINGO (EB+SPCH)	24.95	21.00	_____	_____
PHT6026	BRIDGE BIDDING I	24.95	20.00	_____	_____
PHT6031	SPEAK & MATH (SPCH&PHM3035)	24.95	21.00	_____	_____
PHT6037	DRAW POKER (EB)	19.95	17.00	_____	_____
PHT6038	LEASE/PURCHASE	59.95	49.00	_____	_____
PHT6039	BRIDGE BIDDING II	24.95	21.00	_____	_____
PHT6041	BRIDGE BIDDING III	24.95	21.00	_____	_____
PHT6042	SPELL WRITER(SPCH+PHM3035)	24.95	21.00	_____	_____
PHT6043	PIRATE ADVENTURE(REQ PHM3041)	29.95	21.00	_____	_____
PHT6044	AC CIRCUIT ANALYSIS	24.95	21.00	_____	_____
PHT6046	ADVENTURELAND (REQ PHM3041)	29.95	21.00	_____	_____
PHT6047	MISSION IMPOSSIBLE(REQ PHM3041)	29.95	21.00	_____	_____
PHT6048	VOODOO CASTLE (REQ PHM3041)	29.95	21.00	_____	_____
PHT6049	THE COUNT (REQ PHM3041)	29.95	21.00	_____	_____
PHT6050	STRANGE ODYSSEY (REQ PHM3041)	29.95	21.00	_____	_____
PHT6051	MYSTERY FUN HOUSE (REQ PHM3041)	29.95	21.00	_____	_____
PHT6052	PYRAMID OF DOOM (REQ PHM3041)	29.95	21.00	_____	_____
PHT6053	GHOST TOWN(REQ PHM3041)	29.95	21.00	_____	_____
PHT6054	SAVAGE ISLAND I&II (REQ PHM3041)	39.95	28.00	_____	_____
PHT6056	GOLDEN VOYAGE (REQ PHM3041)	29.95	21.00	_____	_____
PHT6067	TEACH YOURSELF BEGINNING BASIC	24.95	21.00	_____	_____
PHT6070	TI LOGO SAMPLER	24.95	21.00	_____	_____
	DISKETTE SOFTWARE				
MCD0001	CORNER-BOUND	14.95	13.00	_____	_____
MCD0002	TI-JOTTO	14.95	13.00	_____	_____
MCD0003	POWWOW	14.95	13.00	_____	_____
MCD0004	MATCH'EM I	14.95	13.00	_____	_____
MCD0005	MATCH'EM II	14.95	13.00	_____	_____
MCD0006	RACING LETTERS	9.95	9.00	_____	_____
MCD0007	ADDITION	14.95	13.00	_____	_____
MCD0008	SUBTRACTION	14.95	13.00	_____	_____
MCD0009	MULTIPLICATION	14.95	13.00	_____	_____
MCD0010	DIVISION	14.95	13.00	_____	_____
MCD0011	AMERICA (SONG & FLAG)	9.95	9.00	_____	_____
MCD0012	PIANO SONG SUBROUTINE&SAMPLE SONGS	14.95	13.00	_____	_____
MCD0013	TI-TESTER(YOU ENTER TEST DATA)	14.95	13.00	_____	_____
MCD0014	FUN HOUSE(GAMES)	14.95	13.00	_____	_____
MCD0023	DAN'S VAN(SHORT "A" VOWEL PRACTCE)	14.95	13.00	_____	_____
MCD0024	GUS' TUG(SHORT "U" VOWEL PRACTICE)	14.95	13.00	_____	_____
MCD0025	BIG SID'S RIBS(SHORT "I" PRACTICE)	14.95	13.00	_____	_____
MCD0026	BEV THE VET(SHORT "E" PRACTICE)	14.95	13.00	_____	_____
MCD0027	TOD'S COD(SHORT "O" VOWEL PRACTCE)	14.95	13.00	_____	_____
MCD0028	MULTIPLE CHOICE QUESTIONS	14.95	13.00	_____	_____
MCD0029	MOVING FISH(PICTURE)	9.95	9.00	_____	_____
MCD0030	GRID TO DESIGN PICTURES	9.95	9.00	_____	_____
MCD0032	TIC TAC TOE BONANZA	14.95	13.00	_____	_____
			SUBTOTAL	$_____	$_____

MODEL	NAME	SUGGESTED RETAIL	OUR PRICE	NO. ORDERED	TOTAL PRICE
	DISKETTE SOFTWARE				
MCD0037	TI-TEXT WRITER (EB+32K)	$ 39.95	$ 33.00	$_____	$_____
MCD0038	FINAL CONSONANT BINGO BONANZA	14.95	13.00	_____	_____
MCD0043	WORD FAMILY BINGO BONANZA	14.95	13.00	_____	_____
MCD0048	TIC TAC TOE MATH BONANZA	14.95	13.00	_____	_____
MCD0053	BULLSEYE MULTIPLICATION FACTS 2-5	14.95	13.00	_____	_____
MCD0054	BULLSEYE MULTIPLICATION FACTS 6-9	14.95	13.00	_____	_____
MCD0055	BULLSEYE DIVISION FACTS 2-5	14.95	13.00	_____	_____
MCD0056	BULLSEYE DIVISION FACTS 6-9	14.95	13.00	_____	_____
MCD0057	BULLSEYE ADDITION FACTS 10-14	14.95	13.00	_____	_____
MCD0058	BULLSEYE ADDITION FACTS 15-19	14.95	13.00	_____	_____
MCD0059	BULLSEYE SUBTRACTION 10-14	14.95	13.00	_____	_____
MCD0060	BULLSEYE SUBTRACTION 15-19	14.95	13.00	_____	_____
MCD0061	CONSONANT BLEND BULLSEYE 1	14.95	13.00	_____	_____
MCD0062	CONSONANT BLEND BULLSEYE 2	14.95	13.00	_____	_____
MCD0063	CONSONANT BLEND BULLSEYE 3	14.95	13.00	_____	_____
MCD0064	RULE FOR C AND K	14.95	13.00	_____	_____
MCD0065	RULE FOR G AND J	14.95	13.00	_____	_____
MCD0066	TIC TAC TOE VOWELS IV (SHORT A&E)	14.95	13.00	_____	_____
MCD0067	TIC TAC TOE VOWELS V (SHORT O&U)	14.95	13.00	_____	_____
MCD0068	TIC TAC TOE VOWELS VI (SHORT I&A)	14.95	13.00	_____	_____
MCD0070	COMPUSKILLS ADD. 1 (INTEG. OF 2-5)	14.95	13.00	_____	_____
MCD0071	COMPUSKILLS ADD. 2 (INTEG. OF 6-9)	14.95	13.00	_____	_____
MCD0072	COMPUSKILLS SUB. 1 (INTEG. OF 2-5)	14.95	13.00	_____	_____
MCD0073	COMPUSKILLS SUB. 2 (INTEG. OF 6-9)	14.95	13.00	_____	_____
MCD0074	COMPUSKILLS MULT.1 (INTEG. OF 2-5)	14.95	13.00	_____	_____
MCD0075	COMPUSKILLS MULT.2 (INTEG. OF 6-9)	14.95	13.00	_____	_____
MCD0076	COMPUSKILLS DIV. 1 (INTEG. OF 2-5)	14.95	13.00	_____	_____
MCD0077	COMPUSKILLS DIV. 2 (INTEG. OF 6-9)	14.95	13.00	_____	_____
MCD0078	COMPUSKILLS COMB.1 (INTEG. OF 2-5)	14.95	13.00	_____	_____
MCD0079	COMPUSKILLS COMB.2 (INTEG. OF 6-9)	14.95	13.00	_____	_____
MCD0080	SPELLING BLASTOFF - ANIMALS	14.95	13.00	_____	_____
MCD0081	SPELLING BLASTOFF - FISHES	14.95	13.00	_____	_____
MCD0082	SPELL. BLAST.-CITIES OF THE WORLD	14.95	13.00	_____	_____
MCD0083	SPELLING BLASTOFF - NATIONS	14.95	13.00	_____	_____
MCD0084	SPELL. BLAST.-PRES. OF THE U.S.	14.95	13.00	_____	_____
MCD0085	SPELL. BLAST.-CAPTL OF THE WORLD	14.95	13.00	_____	_____
MCD0090	COSMIC WORD ANALYSIS-PREF.&SUFF.	14.95	13.00	_____	_____
MCD0091	COSMIC WORD ANALYSIS-SYLLABIC.	14.95	13.00	_____	_____
MCD0095	COSMIC SPELLING	14.95	13.00	_____	_____
MCD0099	GRAMMAR SERIES-NOUNS	14.95	13.00	_____	_____
MCD0100	GRAMMAR SERIES-VERBS	14.95	13.00	_____	_____
MCD0500	SIMPLE TURTLE PROCEDURES	19.95	17.00	_____	_____
MCD0501	SIMPLE SPRITE PROCEDURES	19.95	17.00	_____	_____
MED0001	VERBS (ELEMENTARY AND UP) (GR-3)	14.95	13.00	_____	_____
MED0002	COUNT'EM (KINDERGARTEN AND 1ST)	14.95	13.00	_____	_____
MED0003	BAR GRAPH (ELEMENTARY) (MA-12)	14.95	13.00	_____	_____
MED0004	MUSIC NOTES (ELEMENTARY) (MU-2)	14.95	13.00	_____	_____
MED0005	TRAIL WEST (ELEMENTARY THRU ADULT	14.95	13.00	_____	_____
MED0006	DIRECTION AND DISTANCE (PRIMRY GD)	14.95	13.00	_____	_____
MED0007	CLOCK (PRIMARY GRADES) (OT-5)	14.95	13.00	_____	_____
MED0008	PRESIDENTIAL ELECTION GAME(ELM&UP)	14.95	13.00	_____	_____
MED0009	IDENTIFYING COMPLETE SENTENCES(EL)	14.95	13.00	_____	_____
MED0010	MAKING AN OUTLINE (ELEMENTRY)RS-3	14.95	13.00	_____	_____
MED0011	SPELLING - 7 PROGRAMS (2ND GRADE)	54.95	47.00	_____	_____
MED0012	SPELLING - 7 PROGRAMS (3RD GRADE)	54.95	47.00	_____	_____
MED0013	SPELLING - 7 PROGRAMS (4TH GRADE)	54.95	47.00	_____	_____
MED0014	SPELLING - 7 PROGRAMS (5TH GRADE)	54.95	47.00	_____	_____
MED0015	SPELLING - 7 PROGRAMS (6TH GRADE)	54.95	47.00	_____	_____
MED0016	ANTONYM MACHINE (ELEMENTARY)	14.95	13.00	_____	_____
MED0017	HOMONYM MACHINE (ELEMENTARY)	14.95	13.00	_____	_____
MED0018	STORY PROBLEMS IN ADD & SUB (EB)	14.95	13.00	_____	_____
MED0019	TARGET MATH (EB)	14.95	13.00	_____	_____
MED0020	RUN-ON-SENTENCES(EB)	14.95	13.00	_____	_____
MED0021	PUNCTUATION SERIES(EB)	56.00	49.00	_____	_____
MED0022	TACHISTOSCOPE(EB)	14.95	13.00	_____	_____
MED0023	DICTIONARY GUIDE WORDS(EB)	14.95	13.00	_____	_____
MED0024	GUESS THAT WORD(EB)	14.95	13.00	_____	_____
MED0025	COMPOUND WORDS(EB)	14.95	13.00	_____	_____
MED0026	HARD AND SOFT C (EB)	14.95	13.10	_____	_____
MED0027	HARD AND SOFT G (EB)	14.95	13.00	_____	_____
MED0028	DROPPING THE FINAL E (EB)	14.95	13.00	_____	_____
MED0029	CONTRACTIONS (EB)	14.95	13.00	_____	_____
MED0030	PREFIXES (EB)	14.95	13.00	_____	_____
MED0031	MORE PREFIXES (EB)	14.95	13.00	_____	_____
MED0032	SUFFIXES (EB)	14.95	13.00	_____	_____
MED0033	MORE SUFFIXES (EB)	14.95	13.00	_____	_____
MED0034	USAGE BONERS (EB)	99.00	89.00	_____	_____
MED0035	MISPLACED OR DANGLING MODIFIERS(E)	14.95	13.00	_____	_____
MED0036	TROUBLESOME PRONOUNS (EB)	14.95	13.00	_____	_____
H1010	HOUSEHOLD INVENTORY SYSTEM	34.95	30.00	_____	_____
E1130XM	LEARN TO READ(EB+32K RAM)	99.95	85.00	_____	_____
B102XM	ACCOUNTS PAYABL(EB+32K RAM)	99.95	85.00	_____	_____
B1030XM	WORD PROCESSING(EB+32K RAM)	99.95	85.00	_____	_____
B1010X	GENERAL LEDGER (EB+32K RAM)	99.95	85.00	_____	_____
CMD-004	PROJECT BOSS	49.95	43.00	_____	_____
CMD-047	BUSINESS DATA BASE (EB)	49.95	43.00	_____	_____
CMD-048	TI PAYROLL (EB+32K RAM)	49.95	43.00	_____	_____
			SUBTOTAL	$_____	$_____

(Continued on page 5)

NOTE-IF YOU SPECIFY MORE THAN ONE PROGRAM ON A DISK, THE ADDITIONAL PROGRAM IS PRICED AT THE EQUIVALENT PRICE SHOWN FOR CASSETTE TAPES (I.E., 13.00+9.00).

See handy order form on page 8

MODEL	NAME	SUGGESTED RETAIL	OUR PRICE	NO. ORDERED	TOTAL PRICE
	CASSETTE SOFTWARE				
MCT0001	CORNER-BOUND	$ 9.95	$ 9.00	$_____	$_____
MCT0002	TI-JOTTO	9.95	9.00	_____	_____
MCT0003	POWWOW	9.95	9.00	_____	_____
MCT0004	MATCH'EM I	9.95	9.00	_____	_____
MCT0005	MATCH'EM II	9.95	9.00	_____	_____
MCT0006	RACING LETTERS	6.95	5.00	_____	_____
MCT0007	ADDITION	9.95	9.00	_____	_____
MCT0008	SUBTRACTION	9.95	9.00	_____	_____
MCT0009	MULTIPLICATION	9.95	9.00	_____	_____
MCT0010	DIVISION	9.95	9.00	_____	_____
MCT0011	AMERICA (SONG & FLAG)	4.95	4.00	_____	_____
MCT0012	PIANO SONG SUBROUTINE&SAMPLE SONGS	9.95	9.00	_____	_____
MCT0013	TI-TESTER(YOU ENTER TEST DATA)	9.95	9.00	_____	_____
MCT0023	DAN'S VAN(SHORT "A" VOWEL PRACTCE)	9.95	9.00	_____	_____
MCT0024	GUS' TUG(SHORT "U" VOWEL PRACTICE)	9.95	9.00	_____	_____
MCT0025	BIG SID'S RIBS(SHORT "I" PRACTICE)	9.95	9.00	_____	_____
MCT0026	BEV THE VET(SHORT "E" PRACTICE)	9.95	9.00	_____	_____
MCT0027	TOD'S COD(SHORT "O" VOWEL PRACTCE)	9.95	9.00	_____	_____
MCT0028	MULTIPLE CHOICE QUESTIONS	9.95	9.00	_____	_____
MCT0029	MOVING FISH(PICTURE)	4.95	4.00	_____	_____
MCT0030	GRID TO DESIGN PICTURES	4.95	4.00	_____	_____
MCT0031	TI-TESTER (HEBREW VERSION)	9.95	9.00	_____	_____
MCT0032	TIC TAC TOE BONANZA	9.95	9.00	_____	_____
MCT0038	FINAL CONSONANT BINGO BONANZA	9.95	9.00	_____	_____
MCT0043	WORD FAMILY BINGO BONANZA	9.95	9.00	_____	_____
MCT0048	TIC TAC TOE MATH BONANZA	9.95	9.00	_____	_____
MCT0053	BULLSEYE MULTIPLICATION FACTS 2-5	9.95	9.00	_____	_____
MCT0054	BULLSEYE MULTIPLICATION FACTS 6-9	9.95	9.00	_____	_____
MCT0055	BULLSEYE DIVISION FACTS 2-5	9.95	9.00	_____	_____
MCT0056	BULLSEYE DIVISION FACTS 6-9	9.95	9.00	_____	_____
MCT0057	BULLSEYE ADDITION FACTS 10-14	9.95	9.00	_____	_____
MCT0058	BULLSEYE ADDITION FACTS 15-19	9.95	9.00	_____	_____
MCT0059	BULLSEYE SUBTRACTION 10-14	9.95	9.00	_____	_____
MCT0060	BULLSEYE SUBTRACTION 15-19	9.95	9.00	_____	_____
MCT0061	CONSONANT BLEND BULLSEYE 1	9.95	9.00	_____	_____
MCT0062	CONSONANT BLEND BULLSEYE 2	9.95	9.00	_____	_____
MCT0063	CONSONANT BLEND BULLSEYE 3	9.95	9.00	_____	_____
MCT0064	RULE FOR C AND K	9.95	9.00	_____	_____
MCT0065	RULE FOR G AND J	9.95	9.00	_____	_____
MCT0066	TIC TAC TOE VOWELS IV (SHORT A&E)	9.95	9.00	_____	_____
MCT0067	TIC TAC TOE VOWELS V (SHORT O&U)	9.95	9.00	_____	_____
MCT0068	TIC TAC TOE VOWELS VI (SHORT I&A)	9.95	9.00	_____	_____
MCT0070	COMPUSKILLS ADD. 1 (INTEG. OF 2-5)	9.95	9.00	_____	_____
MCT0071	COMPUSKILLS ADD. 2 (INTEG. OF 6-9)	9.95	9.00	_____	_____
MCT0072	COMPUSKILLS SUB. 1 (INTEG. OF 2-5)	9.95	9.00	_____	_____
MCT0073	COMPUSKILLS SUB. 2 (INTEG. OF 6-9)	9.95	9.00	_____	_____
MCT0074	COMPUSKILLS MULT.1 (INTEG. OF 2-5)	9.95	9.00	_____	_____
MCT0075	COMPUSKILLS MULT.2 (INTEG. OF 6-9)	9.95	9.00	_____	_____
MCT0076	COMPUSKILLS DIV. 1 (INTEG. OF 2-5)	9.95	9.00	_____	_____
MCT0077	COMPUSKILLS DIV. 2 (INTEG. OF 6-9)	9.95	9.00	_____	_____
MCT0078	COMPUSKILLS COMB.1 (INTEG. OF 2-5)	9.95	9.00	_____	_____
MCT0079	COMPUSKILLS COMB.2 (INTEG. OF 6-9)	9.95	9.00	_____	_____
MCT0080	SPELLING BLASTOFF - ANIMALS	9.95	9.00	_____	_____
MCT0081	SPELLING BLASTOFF - FISHES	9.95	9.00	_____	_____
MCT0082	SPELL. BLAST.-CITIES OF THE WORLD	9.95	9.00	_____	_____
MCT0083	SPELLING BLASTOFF - NATIONS	9.95	9.00	_____	_____
MCT0084	SPELL. BLAST.-PRES. OF THE U.S.	9.95	9.00	_____	_____
MCT0085	SPELL. BLAST.-CAPTL OF THE WORLD	9.95	9.00	_____	_____
MCT0090	COSMIC WORD ANALYSIS-PREF.&SUFF.	9.95	9.00	_____	_____
MCT0091	COSMIC WORD ANALYSIS-SYLLABIC.	9.95	9.00	_____	_____
MCT0095	COSMIC SPELLING	9.95	9.00	_____	_____
MCT0099	GRAMMAR SERIES-NOUNS	9.95	9.00	_____	_____
MCT0100	GRAMMAR SERIES-VERBS	9.95	9.00	_____	_____
MCT0500	SIMPLE TURTLE PROCEDURES	14.95	12.00	_____	_____
MCT0501	SIMPLE SPRITE PROCEDURES	14.95	12.00	_____	_____
MET0001	VERBS (ELEMENTARY AND UP) (GR-3)	9.95	9.00	_____	_____
MET0002	COUNT'EM (KINDERGARTEN AND 1ST)	9.95	9.00	_____	_____
MET0003	BAR GRAPH (ELEMENTARY) (MA-12)	9.95	9.00	_____	_____
MET0004	MUSIC NOTES (ELEMENTARY) (MU-2)	9.95	9.00	_____	_____
MET0005	TRAIL WEST (ELEMENTARY THRU ADULT)	9.95	9.00	_____	_____
MET0006	DIRECTION AND DISTANCE (PRIMARY GD)	9.95	9.00	_____	_____
MET0007	CLOCK (PRIMARY GRADES) (OT-5)	9.95	9.00	_____	_____
MET0008	PRESIDENTIAL ELECTION GAME(ELEM&UP)	9.95	9.00	_____	_____
MET0009	IDENTIFYING COMPLETE SENTENCES(ELE)	9.95	9.00	_____	_____
MET0010	MAKING AN OUTLINE (ELEMENTARY)RS-3	9.95	9.00	_____	_____

See handy order form on page 8

MODEL	NAME	SUGGESTED RETAIL	OUR PRICE	NO. ORDERED	TOTAL PRICE
	CASSETTE SOFTWARE				
MET0011	SPELLING - 7 PROGRAMS (2ND GRADE)	$49.95	$43.00	$_____	$_____
MET0012	SPELLING - 7 PROGRAMS (3RD GRADE)	49.95	43.00	_____	_____
MET0013	SPELLING - 7 PROGRAMS (4TH GRADE)	49.95	43.00	_____	_____
MET0014	SPELLING - 7 PROGRAMS (5TH GRADE)	49.95	43.00	_____	_____
MET0015	SPELLING - 7 PROGRAMS (6TH GRADE)	49.95	43.00	_____	_____
MET0016	ANTONYM MACHINE (ELEMENTARY)	9.95	9.00	_____	_____
MET0017	HOMONYM MACHINE (ELEMENTARY)	9.95	9.00	_____	_____
MET0018	STORY PROBLEMS IN ADDITION&SUB(EB)	9.95	9.00	_____	_____
MET0019	TARGET MATH (EB)	9.95	9.00	_____	_____
MET0020	RUN-ON-SENTENCES(EB)	9.95	9.00	_____	_____
MET0021	PUNCTUATION SERIES (EB)	56.00	49.00	_____	_____
MET0022	TACHISTOSCOPE (EB)	9.95	9.00	_____	_____
MET0023	DICTIONARY GUIDE WORDS (EB)	9.95	9.00	_____	_____
MET0024	GUESS THAT WORD (EB)	9.95	9.00	_____	_____
MET0025	COMPOUND WORDS (EB)	9.95	9.00	_____	_____
MET0026	HARD AND SOFT C (EB)	9.95	9.00	_____	_____
MET0027	HARD AND SOFT G (EB)	9.95	9.00	_____	_____
MET0028	DROPPING THE FINAL E (EB)	9.95	9.00	_____	_____
MET0029	CONTRACTIONS (EB)	9.95	9.00	_____	_____
MET0030	PREFIXES (EB)	9.95	9.00	_____	_____
MET0031	MORE PREFIXES (EB)	9.95	9.00	_____	_____
MET0032	SUFFIXES (EB)	9.95	9.00	_____	_____
MET0033	MORE SUFFIXES (EB)	9.95	9.00	_____	_____
MET0034	USAGE BONERS (EB)	99.00	89.00	_____	_____
MET0035	MISPLACED OR DANGLING MODIFIERS(E)	9.95	9.00	_____	_____
MET0036	TROUBLESOME PRONOUNS (EB)	9.95	9.00	_____	_____
	SCOTT,FORESMAN MATHEMATICS COURSEWARE SERIES Each MATHEMATICS COURSEWARE PACKAGE contains a Command Module and a Teacher's Guide.)				
	GRADES 1-3				
30200-8	ADDITION & SUBTRACTION 1: BASIC FACTS THROUGH 9 COURSEWARE PKG.	44.95	41.00	_____	_____
30203-2	ADDITION & SUBTRACTION 2: BASIC FACTS THROUGH 18 COURSEWARE PKG.	44.95	41.00	_____	_____
30225-3	ADDITION & SUBTRACTION 3: PKG.	44.95	41.00	OCT___	_____
30212-1	NUMERATION 1: 3-DIGIT COURSEWARE PKG.	52.95	51.00	JAN___	_____
	GRADES 3-6				
30206-7	MULTIPLICATION 1: BASIC FACTS THROUGH 81 COURSEWARE PKG.	44.95	41.00	_____	_____
30209-1	DIVISION 1: BASIC FACTS THROUGH 81 COURSEWARE PKG.	52.95	41.00	_____	_____
30215-6	NUMERATION 2: 6-DIGIT COURSEWARE PKG.	52.95	51.00	DEC___	_____
30219-9	FRACTIONS 1: THE MEANING OF FRACTIONS	52.95	51.00	JAN___	_____
	MATHEMATICS MANAGEMENT				
	GRADES 3-8				
30447-7	MATH MANAGEMENT PKG. WITH OBJECTIVES	450.00	383.00	_____	_____
			SUBTOTAL	$_____	$_____

MODEL	NAME	SUGGESTED RETAIL	OUR PRICE	NO. ORDERED	TOTAL PRICE
	SCOTT,FORESMAN MATHEMATICS COURSEWARE SERIES (Each MATHEMATICS COURSEWARE PACKAGE contains a Command Module and a Teacher's Guide.)				
	MATHEMATICS BRAIN GAMES				
	GRADES K-3				
30300-4	Frog Jump/Picture Parts	$75.95	$74.00	$Jan___	$_____
	GRADES 3-6				
30303-9	Pyramid Puzzler/Star Maze	75.95	74.00	Jan___	_____
	GRADES 6-8				
30306-3	Number Bowling/Space Journey	75.95	74.00	Jan___	_____
	READING SKILLS COURSEWARE SERIES (Each READING SKILLS COURSEWARE PACKAGE contains a Command Module and a Teacher's Guide.)				
	GRADE 1				
30100-1	Early Reading Courseware Pk. 1A	58.95	54.00	_____	_____
30101-X	Reading Rainbows Courseware Pk.1B	58.95	54.00	Dec___	_____
	GRADE 2				
30102-8	Reading Fun Courseware Pk 2A	58.95	54.00	_____	_____
30103-6	Reading Cheers Courseware Pk 2B	58.95	54.00	Mar___	_____
	GRADE 3				
30104-4	Reading On Courseware Pk 3A	58.95	54.00	Jan___	_____
30105-2	Reading Adventures Courswre Pk 3B	58.95	54.00	Feb___	_____
	GRADE 4				
30106-0	Reading Roundup Courseware Pk 4A	58.95	54.00	_____	_____
30107-9	Reading Trail Courseware Pk 4B	58.95	54.00	Feb___	_____
	GRADE 5				
30108-7	Reading Rally Courseware Pk 5A	58.95	54.00	Nov___	_____
30109-5	Reading Power Courseware Pk 5B	58.95	54.00	Jan___	_____
	GRADE 6				
30110-9	Reading Flight Courseware Pk 6A	58.95	54.00	_____	_____
30111-7	Reading Wonders Courseware Pk 6B	58.95	54.00	Feb___	_____
	SCHOOL MANAGEMENT APPLICATIONS (Each SCHOOL MANAGEMENT APPLICATIONS Package contains a Command Module, reference manual, and a set of 5 diskettes.)				
30404-3	Student Data Recorder Package	360.00	276.00	Post__	_____
30405-1	Attendance Recorder Package	360.00	276.00	_____	_____
30406-X	Class Data Recorder Package	275.00	213.00	_____	_____
30407-8	Test Scorer Package	275.00	213.00	Post__	_____
30408-6	School Mailer Package	350.00	268.00	_____	_____
30409-4	Mark Reporter Package	350.00	268.00	Post__	_____
30410-8	Class Scheduler Package	350.00	268.00	Post__	_____
30411-6	Payroll Assistant Package	350.00	268.00	_____	_____
30412-4	Personnel Data Recorder Package	435.00	335.00	_____	_____
30413-2	Activity Accountant Package	275.00	213.00	_____	_____
30414-0	Accounting Assistant Package	465.00	361.00	_____	_____
30415-9	Salary Planner Package	465.00	362.00	_____	_____
30416-7	Property Manager Package	435.00	335.00	_____	_____
30417-5	Data Analyzer Package	275.00	213.00	Post__	_____
	EDUCATIONAL PRODUCTS				
LCD LITTLE PROFESSOR	LCD ELECTRONIC LEARNING AID WITH 50,000 PRE-PROGRAMMED MATH PROBLEMS	$ 18.95	$ 16.00	_____	_____
MAGIC WAND SPEAKING READER	TALKING LEARNING AID WITH AN UNLIMITED VOC.AGES 5 AND UP	90.00	77.00	_____	_____
MAGIC WAND	SPEAKING READER BOOKS:				
	THE DROOPY DRAGON	12.00	11.00	_____	_____
	THE NOISY NUMBER ROBOTS	12.00	11.00	_____	_____
	THE ALPHABET ZOO	12.00	11.00	_____	_____
	THE WONDERFUL SOUND STORE	12.00	11.00	_____	_____
SPEAK & MATH	TALKING LEARNING AID THAT HELPS BUILD BASIC MATH SKILLS	80.00	68.00	_____	_____
SPEAK & SPELL	TALKING LEARN. AID FOR BUILDING SPELL. AND PRONUNCIATION SKILLS	80.00	68.00	_____	_____
SPEAK & SPELL	WORD MODULES:				
	BASIC BUILDERS (GRADES 2 & 3)	20.00	17.00	_____	_____
	VOWEL POWER (GRADES 2,3 & 4)	20.00	17.00	_____	_____
	SUPER STUMPERS (GRADES 4,5 & 6)	20.00	17.00	_____	_____
	MIGHT VERBS (GRADES 4,5 & 6)	20.00	17.00	_____	_____
	SUPER STUMPERS (GRADES 7 & 8)	20.00	17.00	_____	_____
	HOMONYM HEROES (GRADES 7 & 8)	20.00	17.00	_____	_____
	VOWEL VENTURES (GRADES 7 & 8)	20.00	17.00	_____	_____
	NOUN ENDINGS (GRADES 4,5 & 6)	20.00	17.00	_____	_____
	MAGNIFICENT MODIFIES (GR.4,5&6)	20.00	17.00	_____	_____
	E.T. FANTASY WITH ACTIVITY BOOK*	25.00	22.00	_____	_____
SPEAK & READ	TALKING LEARN. AID FOR BUILDING BASIC READING SKILLS	80.00	68.00	_____	_____
SPEAK & READ	MODULES:				
	WHO'S WHO AT THE ZOO (GRADE 2)	25.00	22.00	_____	_____
	SEA SIGHTS (GRADE 3)	25.00	22.00	_____	_____
30004-8	DOG ON A LOG (GRADE 1)	29.95	25.00	_____	_____
30006-4	SEAL THAT COULD FLY (GRADE 2)	29.95	25.00	_____	_____
30008-0	A GHOST IN THE HOUSE (GRADE 3)	29.95	25.00	_____	_____
30005-6	ON THE TRACK (GRADE 1)	29.95	25.00	_____	_____
30009-9	THE MILLIONTH KNIGHT (GRADE 3)	29.95	25.00	_____	_____
TOUCH&TELL	TALKING LEARN. AID FOR PRE-SCHOOL CONCEPTS (AGES 2-5)	60.00	51.00	_____	_____
TOUCH&TELL	MODULES/PICTURE PANELS				
	ALPHABET FUN	20.00	17.00	_____	_____
	NUMBER FUN	20.00	17.00	_____	_____
	ANIMAL FRIENDS	20.00	17.00	_____	_____
	ALL ABOUT ME	20.00	17.00	_____	_____
MATH MARVEL:	MATH LEARNING AID WITH SOUND EFF	30.00	25.00	_____	_____
SPELLING B:	ELECTRONIC SPELLING AID THAT USES WORD PICTURE ASSOCIATION	40.00	35.00	_____	_____
LANG. TUTOR:	TALK. FOREIGN LANG. LEARN. AID	150.00	135.00	_____	_____
TUTOR MODUL:	SPANISH, FRENCH, GERMAN, ENG.	50.00	45.00	_____	_____
30513-9	HEADPHONE	11.95	10.00	_____	_____
30003-X	AC ADAPTER	10.00	9.00	_____	_____
	TEXAS INSTRUMENTS WATCHES:				
742-20	LADIES FIVE FUNCTION WATCH, AVAILABLE IN THE FOLLOWING	25.00	12.00	_____	_____
742-30	BROWN PLASTIC CASE, MATCHING STRAP, NAVY PLASTIC	25.00	12.00	_____	_____
741-1	LADIES FIVE FUNCTION WATCH, AVAILABLE IN THE FOLLOWING	26.00	13.00	_____	_____
741-2	WHITE LITE ERA CASE, BLACK PLASTIC STRAP, GOLDEN TONE	30.00	15.00	_____	_____
741-3	LITE ERA CASE, BLACK PLASTIC STRAP, WHITE LITE ERA CASE	30.00	15.00	_____	_____
741-4	MATCHING MESH BRACELET AND GOLDEN TONE LITE ERA CASE, MATCHING MESH BRACELET	40.00	20.00	_____	_____
131-11	THE UNDERWATER WATCH. WATER RESISTANCE, 5 FUNCTION DIGITAL BLACK MATCHING STRAP	28.00	14.00	_____	_____
262-31	LADIES QUARTZ ALARM WATCH. WHITE METAL, MATCHING MESH MESH BRACELET.	45.00	23.00	_____	_____
262-41	LADIES QUARTZ ALARM WATCH. GOLDEN TONE METAL CASE, MATCHING METAL BRACELET	55.00	27.00	_____	_____
804-41	ALARM CHRONO. GOLDEN TONE CASE, MATCH. ADJUSTABLE BRACELET.	60.00	30.00	_____	_____
810-11	CALCULATOR WATCH	60.00	30.00	_____	_____
809-41	ALARM CHRONO, 7-DAY PROGRAMMABLE ALARM, TIMER, HOURLY CHARM, GOLDEN TONE METAL, MATCHING METAL BRACELET.	90.00	45.00	_____	_____
			SUBTOTAL	$_____	$_____

*INCLUDES POSTER AND T-SHIRT IRON-ON.

More New Software Packages

EDITOR/ASSEMBLER

This package extends the flexibility of the TI-99/4 or TI-99/4A Home Computer by allowing users to program in TMS9900 assembly language. This gives direct access to all system features, such as sound, speech, graphics, and I/O, while providing the highest speed possible from the computer's 16-bit microprocessor. The Editor/Assembler package includes a Solid State Software™ command module and two floppy diskettes, plus an owner's manual that provides extensive documentation of the software's architecture. The minimum system configuration required to use the package consists of a TI-99/4 or TI-99/4A console, a color monitor or a television equipped with video modulator, the TI memory expansion unit, and the TI disk memory system. The Editor/Assembler package is available at the suggested retail price of $99.95.

MICROSOFT* MULTIPLAN*

Microsoft Multiplan Solid State Software™ command module and diskette package, an aid for both business and personal needs, is a personal productivity tool for data analysis. One of the most powerful modeling and planning tools ever invented. Multiplan can be used to put together a family budget, plan personal investments, or provide capital budgeting for a small company. Available during the fourth quarter, the package has a suggested retail price of $99.95. System requirements are a TI memory expansion unit and TI disk memory system.

*Trademarks of Microsoft Corporation.

TI WRITER

The TI-WRITER Solid State Software ™ word processing command module was designed to provide many of the features of larger, more complex word processing systems to users of the TI-99/4A Home Computer. Text editing and formatting features include inserting and deleting text and lines, automatic paragraph indentation, right margin justification, automatic word wrapping, overstriking and underlining, moving and copying text, and document reformatting. Users can create, edit, save, and print documents with the Text Editor Option, in either Word Wrap or Fixed Mode - Word Wrap mode for documents in paragraph form, Fixed Mode for charts, tables, etc. Documents can be printed directly from the Text Editor Option, or Text Formatting commands can be inserted into the document, stored on diskette, and printed through the Text Formatter Option. The TI-WRITER command module requires the use of a TI-99/4A console, TI monitor or R.F. modulator with a monitor, a TI memory expansion unit, disk memory system, RS-232 interface, and any RS-232 compatible printer. TI anticipates fourth quarter availability for the package, which has a suggested retail price of $99.95.

PERSONAL TAX PLAN

Personal Tax Plan, developed by Aardvark Software, Inc. and designed specifically for the home user, performs comprehensive, tedious tax planning calculations within seconds and with computer accuracy. This program allows a variety of income and expense items to be input, isolating the tax effects attributable to changes in one or more of the items. The program allows the display of results on the screen or in printed form in a letter format suitable for permanent records. The program also allows tax plans to be saved on diskette for later change or review. The program will be available during the third quarter at a suggested retail price of $99.95. Written in Pascal, the two-diskette program requires the TI P-Code System, memory expansion unit, and disk memory system.

Texas Instruments is also expanding its entertainment library with new Solid State Software™ games--Parsec and Tunnels of Doom.

PARSEC

In this space-age game, the user battles alien ships on a planet in outer space as they attack in waves of different attack ships. User controls movement, landing and refueling of the vessel as it goes through several sectors and three types of attacks: 1) Non-intelligent ramming; 2) Intelligent ramming; and 3) Intelligent ramming and firing. The player must also avoid ground missiles and withstand a final "frontal assault" from a mother alien ship. Suggested retail price is $39.95.

TUNNELS OF DOOM

Tunnels of Doom is a role-playing adventure that stimulates the imagination and challenges survival instincts. The player is not just a spectator, but an active member of a party entering dark, mysterious depths. To play Tunnels of Doom, both the Tunnels of Doom Solid State Software™ command module and a cassette- or diskette-based Tunnels of Doom game are required. The module contains the general program instructions, customized by the particular cassette tape or diskette game used. Two games, Pennies and Prizes and Quest of the King, are included with the module, which is now available in diskette-based form at a suggested retail price of $59.95.

TI/CONTROL DATA SIGN PACT

Minneapolis, MN — Control Data Corporation and Texas Instruments, Inc. have announced an agreement that will make available a comprehensive series of Plato computer-based education courseware for the Texas Instruments 99/4A Home Computer.

The agreement with Texas Instruments encompasses 430 programs and 108 courseware packages developed for elementary and secondary school levels.

Control Data will convert its Basic Skills and High School Skills curriculums to run on the 5 ¼" diskettes used by the Texas Instruments Home Computer. Texas Instruments will manufacture and distribute the disks in the United States and in selected international markets.

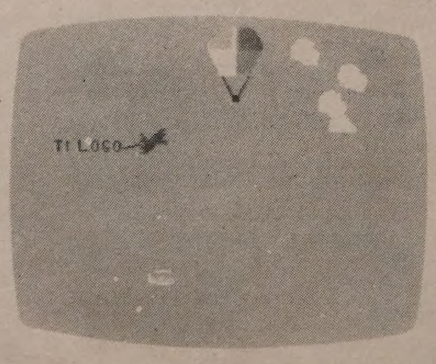
This Plato courseware spans grades K-12 with a wide range of computer-based instruction in reading, math and language arts, including poetry and literature. It also encompasses physics, chemistry, earth sciences and biology, as well as social studies such as geography, economics, behavioral science, political science and history.

The materials are designed to provide self-paced individualized instruction for students whose needs range from remedial help to advanced instruction.

TI-LOGO II

(Continued from page 1)

The student can control the sprites' shape, color, speed, directional heading and position on an x/y coordinate. The student can even control up to 32 sprites individually or in groups. The turtle graphics give the student control over the distance of lines



forward or backward right/left or 360 degree turns and gives the ability to move without drawing a line. The student can change the lines, sprites and background to any of 16 colors while participating in the many LOGO II based learning exercises.

Unlike TI LOGO, the new and expanded TI LOGO II includes:

*music with three voices and one noise generator.
*5predefined sprite shapes in the language - plus the option of student-defined sprite shapes.
*twice the user memory space.
*ability to address a printer through an RS 232 interface.

Even though TI LOGO II commands are simple English words that small children can understand easily, the language also incorporates many sophisticated programming features such as subprograms, looping, condition statements and recursion.

TI LOGO II requires the TI Memory Expansion unit.

New Product Reviews

(Continued from page 1)

Dan's Van and **Bev the Vet** as reinforcement of short vowel sounds in three letter words. The tape itself presents several different final word patterns in interesting graphic contexts. The children are asked to complete the words by selecting one of two initial consonants. If an incorrect choice is selected an audio prompt is made which sounds as an "oh-oh". Three tries are allowed before the correct answer is automatically given. After each word is displayed in the graphic figure a sentence is presented below it. The child is expected to read the sentence which incorporates the word patterns used in the graphics. No time limit is placed on reading because there is a "Press enter to go on." after each sentence presentation. The instructor will know in advance which sight words the student is expected to know by checking the resource sheet. When the student has worked through each word pattern presented, a second activity is displayed. The student is asked to fill in the blanks left out of words in sentences. This is the very early stages of cloze reading skills development. The answers are presented at the top of the screen as pattern reinforcement. The words are taken from the work in the program. At the end of this section a "Good Work" response is displayed and a musical reward is given. The option to play again or end is also presented.

The activity sheets for these programs consist of several sheets which are intended to be folded and made into a booklet. The directions for binding the book are clearly displayed and written for the children to read. A sentence is given at the bottom of each page and the upper part of the page is left blank for the child to draw a picture that goes with the story. The sentences use the vocabulary presented in the tape in addition to some sight vocabulary not previously used. Again, these words are clearly listed on the resource sheet. The second activity sheet is a series of cloze comprehension sentences with several answers written under each blank space. The child chooses the appropriate answer and fills in the space.

The Edu-Sacks are a welcome addition to drill-type programs. They provide a written record of the child's progress with the material presented. The Tic Tac Toe programs provide an actual tic tac toe gameboard and cards which use the skill patterns being presented. The Word Family Bingo programs use a stepping stone type game board to reinforce the skills presented in each tape. The packaging is durable and functional.

See handy order form on page 8

More Microcomputer Corp. Programs

(Continued from page 2)

This series of five programs is designed to reinforce short vowel sounds. Spelling, reading, and comprehension skills for the early reader are emphasized. Music, sound and graphics are coordinated to enhance story line. Ages 5 to 7.

Multiple Choice Questions

The user enters in a list of ten questions with three possible answers. The students are then tested and results can be saved for later review by the teacher or parent.

Disk	Cassette
MCD0028	MCT0028
$14.95	$9.95

Grid to Design Pictures

A grid appears on the screen which the user can draw his picture on. When he is completed, the code for the design he drew is then presented.

Disk	Cassette
MCD0030	MCT0030
$9.95	$4.95

TI-Tester (Hebrew Version)

This program allows the user to enter a list of coded symbols which create Hebrew words to be tested. When the correct Hebrew word character is identified, it is removed from the list while an incorrect guess will result in the word or character remaining on the list until properly identified.

Disk	Cassette
MCD0031	MCT0031
$14.95	$9.95

Tic Tac Toe Bonanza

In this program, the student can reinforce various vowel sounds as well as the two sounds for C and the two sounds for G. Words are randomly selected. Players are encouraged to use strategy and planning. The game provides an opportunity to build vocabulary and sharpen scanning techniques. Graphics and color add motivation and interest. Ages 6 to 10.

Disk	Cassette
MCD0032	MCT0032
$14.95	$9.95

Final Consonant Bingo-Bonanza

Disk	Cassette
MCD0038	MCT0038
$14.95	$9.95

Word Family Bingo Bonanza

Disk	Cassette
MCD0043	MCT0043
$14.95	$9.95

In these programs, the format of Bingo is used to provide randomly selected word patterns emphasizing final consonant word endings or word families. Each gameboard presents a different choice. The program keeps a record of the student's progress. Music, graphics and audio prompts add interest and motivation. Ages 6 to 12.

Tic Tac Toe Math Bonanza

In this program, two players use the challenge of the game Tic Tac Toe to review basic addition facts with sums from 10 to 19. Graphics, color and random selection of facts add interest. Ages 6 and up.

Disk	Cassette
MCD0048	MCT0048
$14.95	$9.95

Bullseye Multiplication Facts 2-5

Disk	Cassette
MCD0053	MCT0053
$14.95	$9.95

Bullseye Multiplication Facts 6-9

Disk	Cassette
MCD0054	MCT0054
$14.95	$9.95

Bullseye Division Facts 2-5

Disk	Cassette
MCD0055	MCT0055
$14.95	$9.95

Bullseye Division Facts 6-9

Disk	Cassette
MCD0056	MCT0056
$14.95	$9.95

Bullseye Addition Facts 10-14

Disk	Cassette
MCD0057	MCT0057
$14.95	$9.95

Bullseye Addition Facts 15-19

Disk	Cassette
MCD0058	MCT0058
$14.95	$9.95

Bullseye Subtraction 10-14

Disk	Cassette
MCD0059	MCT0059
$14.95	$9.95

Bullseye Subtraction Facts 15-19

Disk	Cassette
MCD0060	MCT0060
$14.95	$9.95

In these eight programs, multiplication, division, addition and subtraction facts are reinforced in an activity that uses moving graphics. An arrow hits the target when the answer is correct. Tri-colored game boards, sound, visual rewards and audio prompts sustain the attention of the user. This series is designed for grades 2 to 6.

SEE FREE GIFT OFFER ON PAGE 8

Consonant Blend Bullseye 1 (fl,dr,bl,cl)

Disk	Cassette
MCD0061	MCT0061
$14.95	$9.95

Consonant Blend Bullseye 2 (sl,tr,br,gl)

Disk	Cassette
MCD0062	MCT0062
$14.95	$9.95

Consonant Blend Bullseye 3 (gr,sp,st,pl)

Disk	Cassette
MCD0063	MCT0063
$14.95	$9.95

These three programs develop the skills of matching an initial consonant blend with vowel-consonant patterns. The problems are presented in a random fashion. Tri-colored game boards, sound, visual rewards, moving graphics and audio prompts hold the user's interest and add motivation. These programs will be found useful for the elementary grades.

Rule for C and K

Disk	Cassette
MCD0064	MCT0064
$14.94	$9.95

See handy order form on page 8

Rule for G and J

Disk	Cassette
MCD0065	MCT0065
$14.95	$9.95

These two programs provide practice in spelling words following the C and K or G and J rules. Music and audio prompts sustain the user's attention. The programs are applicable for elementary grades.

Compuskills Addition 1 (integers of 2 to 5)

Disk	Cassette
MCD0070	MCT0070
$14.95	$9.95

Compuskills Addition 2 (integers of 6 to 9)

Disk	Cassette
MCD0071	MCT0071
$14.95	$9.95

Compuskills Subtraction 1 (integers of 2 to 5)

Disk	Cassette
MCD0072	MCT0072
$14.95	$9.95

Compuskills Subtraction 2 (integers of 2 to 6)

Disk	Cassette
MCD0073	MCT0073
$14.95	$9.95

Compuskills Multiplication 1 (integers of 2 to 5)

Disk	Cassette
MCD0074	MCT0074
$14.95	$9.95

Compuskills Multiplication 2 (integers of 6 to 9)

Disk	Cassette
MCD0075	MCT0075
$14.95	$9.95

Compuskills Division 1 (integers of 2 to 5)

Disk	Cassette
MCD0076	MCT0076
$14.95	$9.95

Compuskills Division 2 (integers of 6 to 9)

Disk	Cassette
MCD0077	MCT0077
$14.95	$9.95

Compuskills Combination 1 (integers of 2 to 5)

Disk	Cassette
MCD0078	MCT0078
$14.95	$9.95

Compuskills Combination 2 (integers of 6 to 9)

Disk	Cassette
MCD0079	MCT0079
$14.95	$9.95

This series of programs drills the computation skills in the four basic operations of addition, subtraction, multiplication and division of whole numbers. The program keeps a record of the student's progress. Color, graphics and audio prompts add motivation and sustain interest. Ages 6 and up.

Spelling Blastoff - Animals

Disk	Cassette
MCD0080	MCT0080
$14.95	$9.95

Spelling Blastoff - Fishes

Disk	Cassette
MCD0081	MCT0081
$14.95	$9.95

Spelling Blastoff - Cities of the World

Disk	Cassette
MCD0082	MCT0082
$14.95	$9.95

Spelling Blastoff - Nations

Disk	Cassette
MCD0083	MCT0083
$14.95	$9.95

Spelling Blastoff - Presidents of the U.S.

Disk	Cassette
MCD0084	MCT0084
$14.95	$9.95

Spelling Blastoff - Capitals of the World

Disk	Cassette
MCD0085	MCT0085
$14.95	$9.95

This series of programs uses a game format to reinforce spellings of words from various categories. The player spells ten randomly chosen words in each game. The player chooses a letter which is carried by a spaceship to the proper place in each word. If the player selects the incorrect letter he looses a chance to spell. The program keeps a record of the words the student needs to practice. Color, animation and audio prompts help to sustain interest and provide motivation. Ages 8 and up.

Cosmic Word Analysis - Prefixes and Suffixes

Disk	Cassette
MCD0090	MCT0090
$14.95	$9.95

Cosmic Word Analysis - Syllabication

Disk	Cassette
MCD0091	MCT0091
$14.95	$9.95

This series of programs allows the student to identiy prefixes or suffixes or to learn to divide words according to syllabication rules. When the student answers correctly he earns a chance to play the Cosmic Search Game. Entering a direction and a distance he tries to get Cosmic to his home planet. Watch out for storms and getting lost in space! Color, graphics and animation sustain interest. Ages 8 and up.

Cosmic Spelling

Disk	Cassette
MCD0095	MCT0095
$14.95	$9.95

This program allows the student to practice words according to the rules presented in each lesson. The program keeps a record of the words the student needs to practice. If he spells all of the words in each section correctly he earns a chance to play the Cosmic Search Game. The student can help Cosmic get to his home planet by entering a direction and a distance for Cosmic to travel. If he guesses right Cosmic gets home and the student wins. Watch out for storms and getting lost in space! Color, graphics and audio prompts add motivation to the program.

Grammar Series Nouns

Disk	Cassette
MCD0099	MCT0099
$14.95	$9.95

Verbs

Disk	Cassette
MCD0100	MCT0100
$14.95	$9.95

This series provides practice in identifying types of verbs and ypes of nouns. The formats are changed continuously to provide an everchanging board. Color and graphics add interest and motivation. Beginners, midwayers, and veterans levels are provided. Ages 8 and up.

More Microcomputer Corp. Programs

(Continued on page 8)

Turtle Trails

(Continued from page 1)

because it is only turning and not traveling. By typing the primitives we can draw a special kind of polygon called a square.

FORWARD 25	FORWARD 25
RIGHT 90	RIGHT 90
FORWARD 25	FORWARD 25
RIGHT 90	

If we want to clear everything from the screen we type CLEARSCREEN and then press ENTER. The turtle goes back to the center of the screen and faces toward the top of the monitor. At the same time all of the turtle trails disappear. The spot the turtle returns to is called HOME. Home is also a primitive. Any time you lose the turtle you can type HOME and press ENTER. The turtle will go to the center of the screen without drawing a trail.

Two more primitives which will help you move the turtle are very much like FORWARD and RIGHT. They are BACK and LEFT. BACK, a space, and a number you want the turtle to travel will move the turtle. LEFT, a space and an angle number will turn the turtle.

Now you can make all kinds of shapes. When the screen is filled up, just type CLEARSCREEN and press ENTER. Here are some statements which will draw some special shapes called polygons. One will have three sides and one will have five sides. See if you can guess what shape they are.

	FORWARD 30
	RIGHT 140
FORWARD 40	FORWARD 30
RIGHT 120	RIGHT 140
FORWARD 40	FORWARD 30
RIGHT 120	RIGHT 140
FORWARD 40	FORWARD 30
	RIGHT 140
	FORWARD 30

In our next TURTLE TRAILS article we will talk about erasing turtle trails and ways of moving the turtle without making trails. We'll also talk about a primitive that lets you do something over again a special number of times. We can even turn the turtle trails different colors. Look for next month's article and get ready to swirl and twirl with the turtle!

Special for the Month:

FREE TI Watch

or Cassette Program

For each $300 purchase you make, you can select one cassette program from MCT0001 through MCT0010, or instead you can select one FREE TI Watch, depending on your total purchase. This offer does not apply on purchase orders.

Model	Name	Retail Value	Minimum Order
741-2	white lite era case, black plastic strap, golden tone	$30.00	$300.00
741-3	lite era case, black plastic strap, white lite era case	$30.00	$400.00
741-4	Matching mesh bracelet and golden tone lite era case, matching mesh bracelet	$40.00	$400.00
262-41	Ladies quartz alarm watch. Golden tone metal case, matching metal bracelet	$55.00	$800.00
804-41	Alarm chrono. Golden tone case, matching adjustable bracelet	$60.00	$900.00
809-41	Alarm chrono, 7-day programmable alarm, timer, hourly charm, golden tone metal, matching metal bracelet	$90.00	$1,200.00

e.g. A purchase of $400 gives you the option to select any watch in the $300-$400 range; a purchase of $800, select from the $300-$800 range; a purchase of $1,200, select any watch. OFFER EXPIRES DECEMBER 31, 1982! This offer does not apply to school purchases.

Free Software Offer:

Buy six Command Modules or two software albums and get a FREE Speech Synthesizer from TI ($150 value). Offer expires Jan. 31, 1983.

ORDER FORM

Microcomputers Corporation
34 Maple Avenue/Box 8
Armonk, N.Y. 10504
914-273-6480

Invoice No.
Date of Order
Ordered By
Shipping Date
Your Purchase Order No.

Phone

Invoice Date

Sold To: _____ Ship To: _____

Model	Name	Suggested Retail	Our Price	No. Ordered	Total Price

NOTE: Our sensationally low prices do not permit us to keep accounts, so we must ask you to enclose payment with your order.

Charge to my Visa or Mastercard (Circle)
Card No. _____
Expiration Date _____
Signature _____
Please indicate Free Gift _____

Total Merchandise $_____
NY Residents, please add 5.75% Sales Tax _____
Subtotal _____
Handling & Shipping Charge:
(Below $100—5% of Subtotal)
(Over $100—2.5% of Subtotal)
Minimum charge is $1.50 _____
COMPLETE TOTAL $_____

More Microcomputer Corp. Programs

(Continued from page 7)

Simple Turtle Procedures for TI LOGO

Included in this package is a series of simple Procedures on diskette or cassette along with listings for each Procedure that have comments on them explaining each step of the Procedure. These Procedures should help a beginner learn some of the tricks of creating their own Turtle Procedures.

Disk	Cassette
MCD0500	MCT0500
$19.95	$14.95

Simple Sprite Procedures for TI LOGO

Included in this package is a series of simple Procedures on diskette or cassette along with listing for each Procedure that have comments on them explaining each step of the Procedure. These Procedures should help a beginner learn some of the tricks of creating their own Sprite Procedures.

Disk	Cassette
MCD0501	MCT0501
$19.95	$14.94